



University of
Pittsburgh

Swanson School
of Engineering

Industrial Engineering
1025 Benedum Hall
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Pittsburgh, PA 15261
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UNDERGRADUATE COURSE SCHEDULE FALL 2022 (2231)

CRN	GR#/COURSE/DESCRIPTION	DAY	TIME	ROOM	CR.	INSTRUCTOR	CAPACITY
31269	ENGR-0021 PROBABILITY & STATISTICS FOR ENGRS	M/W	4:30pm-5:45pm	107 Lawrence Hall	3	TBA	84
31277	ENGR-0021 RECITATION	F	11:00am-11:50pm	G36	0		48
31276	ENGR-0021 RECITATION	F	1:00pm-1:50pm	226	0		60
31271	ENGR-0021 PROBABILITY & STATISTICS FOR ENGRS	T/H	9:30am-10:45am	G31	3	WORRELL	74
31274	ENGR-0021 RECITATION	F	1:00pm-1:50pm	G37	0		43
31275	ENGR-0021 RECITATION	F	8:00am-8:50am	138 Gardner Steel Conf Center	0		48
27072	ENGR-1017 MANUFACTURING FOR THE FUTURE*	T/H	4:00pm-5:15pm	1047	3	BEDEWY	15
31040	ENGR - 1018 GREEN MANUFACTURING	T/H	9:30am-10:45am	G29	3	BEDEWY	20
12625	ENGR-1050 PRODUCT REALIZATION*	T	6:00pm-8:30pm	1044	3	WINTER/TOBIAS	30
28480	ENGR-1451 EXPLORATORY DATA SCIENCE	T/H	11:30am-12:45pm	312	3	LEU	30
24512	IE-1014 DATA BASE DESIGN*	W	5:20pm-7:50pm	1044	3	REGAN	36
24171	IE -1035 ENGINEERING MANAGEMENT	M/W	4:30pm-5:45pm	318	3	BURSIC	60
12451	IE-1040 ENGINEERING ECONOMIC ANALYSIS	T/H	8:00am-9:15am	1044	3	BURSIC	70
12628	IE-1040 ENGINEERING ECONOMIC ANALYSIS (IE)	T/H	11:00am-12:15pm	1044	3	BURSIC	70
12698	IE-1051 ENGINEERING PRODUCT DESIGN	M/W	9:30am-10:45am	1044	3	LEU	70
12700	IE-1051 LAB	F	11:00am-12:50pm	1044	0		35
12701	IE-1051 LAB	F	9:00am-10:50am	1044	0		35
22522	IE-1052 MFG PROCESSES & ANALYSIS	M/W	11:00am-11:50am	1044	3	CHUN	70
22523	IE-1052 LAB	M	2:00pm-3:50pm	1044	0		35
22524	IE-1052 LAB	W	2:00pm-3:50pm	1047	0		35
12684	IE-1054 PRODUCTIVITY ANALYSIS	M/W	8:00am-9:15am	1044	3	HAIGHT	72
12685	IE-1054 LAB	W	2:00pm-4:55pm	1044	0		72
27070	IE-1055 FACILITY LAYOUT AND MATERIAL HANDLING*	M/W	3:00pm-4:15pm	318		VIDIC	35
16964	IE-1061 HUMAN FACTORS ENGINEERING	T/H	4:00pm-5:15pm	1044	3	HAIGHT/D'SOUZA	84
16965	IE-1061 LAB	H	9:00am-9:50am	1047	0		12
16966	IE-1061 LAB	H	10:00am-10:50am	1047	0		12
16967	IE-1061 LAB	H	12:00pm-12:50pm	1047	0		12
27071	IE-1061 LAB	F	1:00pm-1:50pm	1047	0		12
20799	IE-1070 PROBABILITY, RANDOM VARIABLES, & DISTRIBUTIONS	T/H	9:30am-10:45am	1044	3	BANERJEE	70
24512	IE -1072 DESIGN OF EXPERIMENTS & QUALITY ASSURANCE	M	6:00pm-8:30pm	157	3		60
12718	IE-1080 SUPPLY CHAIN ANALYSIS	T/H	2:00pm-3:15pm	1044	3	RAJGOPAL	72
12649	IE-1081 OPERATIONS RESEARCH	M/W	12:30pm-1:45pm	1044	3	PROKOPYEV	70
22568	IE-1083 SIMULATION MODELING	T/H	11:00am-12:15pm	319	3	VIDIC	33
22569	IE-1083 LAB	F	1:00pm-2:50pm	1044	0		70
12452	IE-1085 DEPARTMENTAL SEMINAR	T	1:00pm-1:50pm	157	0	BIDANDA	219
12483	IE-1090 SENIOR PROJECTS	F	9:00am-12:25pm	226	4	STREINER/BIDANDA	30
12459	IE-1098 SPECIAL PROJECTS	TBA	BY APPOINTMENT		1-4		12
16645	IE-1102 LEAN SIX SIGMA I (GREEN BELT) *	T	6:00pm-8:30pm	G27	3	FISCHGRUND	25
31042	IE-1104 FRUGAL ENGINEERING AND VALUE ANALYSIS *	W	6:00pm-8:30pm	1044	3	BIDANDA	20
24378	IE-1106 OPERATIONS IMPROVEMENT IN HEALTHCARE*	H	6:00pm-8:30pm	G36	3	KOLMAN	15
25639	IE-1122 FUNDAMENTALS OF SYSTEMS ENGR *	H	6:00pm-8:30pm	G28	3	CANZIAN	20
31165	IE 1144 - DISCRETE OPTIMIZATION: MODELING AND COMPUTATION	M/A	5:00pm - 6:15pm	1047	3	ZENG	30
31039	IE-1171 DATA FOR SOCIAL GOOD	T	6:00pm-8:30pm	1047	3	RAHIMIAN	15
31440	IE-1188 SIMULATION MODELING AND APPLICATIONS*	T	6:00pm-8:30pm	319 CL	3	STURROCK	7
21235	IE-1301 INTRODUCTION TO SAFETY ENGINEERING *	M	6:00pm-8:40pm	G37	3	SEHN	10
	* Cross Listed with graduate class					1025 Benedum Hall, Pittsburgh PA 15261	
	** Instructor permission needed					412 624-9830 Office	
6/21/2022						Email: ugradie@pitt.edu	